IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Weimin Sun et al.

Title: - .

RATE-ADAPTIVE THERAPY WITH AUTOMATIC LIMITING OF MAXIMUM PACING

RATE (as amended herein)

Docket No.:

279.279US1

Filed:

September 8, 2000

Examiner:

Frances P. Oropeza

3 3004 E S

Serial No.: 09/657,404 Due Date: May 29, 2004 Group Art Unit: 3762

Commissioner for Patents

MS: Amendment P.O. Box 1450

Alexandria, VA 22313-1450

RECEIVED

We are transmitting herewith the following attached items (as indicated with an "X"):

TECHNOLOGY CENTER 3700

 \underline{X} A return postcard.

- <u>X</u> Response under 37 C.F.R. 1.111 (10 pgs.).
- X Petition for Extension of Time (1 pg.)
- X A check in the amount of \$110.00 to cover the Extension of Time Fee.

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: J. Kevin Parker Reg. No. 33,024

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, MS. Amendment, P.O. Box-1450, Alexandria, VA 22313-1450, on this ______ day of June, 2004.

Vame

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

09/657404

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Weimin Sun et al.

Examiner: Frances P. Oropeza

Serial No.:

09/657,404

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Docket No.: 279.279US1

September 8, 2000

Title:

RATE-ADAPTIVE THERAPY WITH AUTOMATIC LIMITING OF

MAXIMUM PACING RATE (as amended herein)

RESPONSE UNDER 37 CFR § 1.111

Commissioner for Patents Mail Stop: Amendment P.O. Box 1450

Alexandria, VA 22313-1450

This responds to the Office Action mailed on January 29, 2004. Please amend the aboveidentified patent application as follows.

This response is accompanied by a Petition, as well as the appropriate fee, to obtain a one-month extension of the period for responding to the Office Action, thereby moving the deadline for response from April 29, 2004 to May 29, 2004 (a Saturday).

> RECEIVED JUN 1 0 2004

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10- 16/

RESPONSE UNDER 37 CFR § 1.111

Serial Number: 09/657404 Filing Date: September 8, 2000

Title: RATE-ADAPTIVE THERAPY WITH AUTOMATIC LIMITING OF MAXIMUM PACING RATE (as amended herein)

IN THE TITLE

Page 2 Dkt: 279.279US1

Please amend the title as follows:

 $\underline{\mathsf{IMPROVED}}$ RATE-ADAPTIVE THERAPY WITH AUTOMATIC LIMITING OF MAXIMUM PACING RATE